


		NTSB ID: DEN90FA068		Aircraft Registration Number: N820FE	
		Occurrence Date: 02/27/1990		Most Critical Injury: Fatal	
		Occurrence Type: Accident		Investigated By: NTSB	
Location/Time					
Nearest City/Place DENVER	State CO	Zip Code 80207	Local Time 1947	Time Zone MST	
Airport Proximity: Off Airport/Airstrip		Distance From Landing Facility: 0		Direction From Airport: 0	
Aircraft Information Summary					
Aircraft Manufacturer CESSNA		Model/Series 208A		Type of Aircraft Airplane	
Sightseeing Flight: No			Air Medical Transport Flight: No		
Narrative					
Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:					
FACTUAL REPORT - AVIATION					

 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: DEN90FA068				
		Occurrence Date: 02/27/1990				
		Occurrence Type: Accident				
Landing Facility/Approach Information						
Airport Name STAPLETON INTL		Airport ID: DEN	Airport Elevation 5333 Ft. MSL	Runway Used 36	Runway Length 7750	Runway Width 100
Runway Surface Type: Concrete						
Runway Surface Condition: Snow--wet						
Type Instrument Approach: ILS-complete						
VFR Approach/Landing: None						
Aircraft Information						
Aircraft Manufacturer CESSNA		Model/Series 208A		Serial Number 2080043		
Airworthiness Certificate(s): Normal						
Landing Gear Type: Tricycle						
Homebuilt Aircraft? No		Number of Seats: 2		Certified Max Gross Wt. 8035 LBS	Number of Engines: 1	
Engine Type: Turbo Prop		Engine Manufacturer: P&W		Model/Series: PT6A-114	Rated Power: 600 HP	
- Aircraft Inspection Information						
Type of Last Inspection 100 Hour		Date of Last Inspection 01/25/1990		Time Since Last Inspection 47 Hours	Airframe Total Time 3227 Hours	
- Emergency Locator Transmitter (ELT) Information						
ELT Installed? Yes		ELT Operated? No		ELT Aided in Locating Accident Site? No		
Owner/Operator Information						
Registered Aircraft Owner FEDERAL EXPRESS		Street Address 3101 TCHULAHOMA				
		City MEMPHIS		State TN	Zip Code 38118	
Operator of Aircraft P. M. AIR, INC.		Street Address 2635 EAST AIRPLANE				
		City PHOENIX		State AZ	Zip Code 85034	
Operator Does Business As:				Operator Designator Code: PAZ		
- Type of U.S. Certificate(s) Held:						
Air Carrier Operating Certificate(s): On-demand Air Taxi						
Operating Certificate:			Operator Certificate:			
Regulation Flight Conducted Under: Part 135: Air Taxi & Commuter						
Type of Flight Operation Conducted: Unknown						

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First Pilot Information																																																																																		
Name		City		State	Date of Birth	Age																																																																												
On File		On File		On File	On File	53																																																																												
Sex: M	Seat Occupied: Left	Principal Profession: Civilian Pilot		Certificate Number: On File																																																																														
Certificate(s): Airline Transport; Commercial																																																																																		
Airplane Rating(s): Multi-engine Land; Single-engine Land																																																																																		
Rotorcraft/Glider/LTA: Helicopter																																																																																		
Instrument Rating(s): Airplane; Helicopter																																																																																		
Instructor Rating(s):																																																																																		
Type Rating/Endorsement for Accident/Incident Aircraft? No				Current Biennial Flight Review?																																																																														
Medical Cert.: Class 1		Medical Cert. Status: Valid Medical--no waivers/lim.		Date of Last Medical Exam: 01/12/1990																																																																														
<table border="1"> <tr> <th>- Flight Time Matrix</th> <th>All A/C</th> <th>This Make and Model</th> <th>Airplane Single Engine</th> <th>Airplane Multi-Engine</th> <th>Night</th> <th colspan="2">Instrument Actual Simulated</th> <th>Rotorcraft</th> <th>Glider</th> <th>Lighter Than Air</th> </tr> <tr> <td>Total Time</td> <td>3800</td> <td>70</td> <td>1150</td> <td>1075</td> <td>300</td> <td>95</td> <td>205</td> <td>1570</td> <td></td> <td></td> </tr> <tr> <td>Pilot In Command(PIC)</td> <td>3345</td> <td>70</td> <td>1150</td> <td>620</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Instructor</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Last 90 Days</td> <td>70</td> <td>70</td> <td>70</td> <td></td> <td>30</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Last 30 Days</td> <td>25</td> <td>25</td> <td>25</td> <td></td> <td>10</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Last 24 Hours</td> <td>2</td> <td>2</td> <td>2</td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>						- Flight Time Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Multi-Engine	Night	Instrument Actual Simulated		Rotorcraft	Glider	Lighter Than Air	Total Time	3800	70	1150	1075	300	95	205	1570			Pilot In Command(PIC)	3345	70	1150	620							Instructor											Last 90 Days	70	70	70		30						Last 30 Days	25	25	25		10						Last 24 Hours	2	2	2		1					
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Seatbelt Used? Yes		Shoulder Harness Used? Yes		Toxicology Performed? Yes		Second Pilot? No																																																																												
Flight Plan/Itinerary																																																																																		
Type of Flight Plan Filed: IFR																																																																																		
Departure Point		State	Airport Identifier	Departure Time	Time Zone																																																																													
ASPEN		CO	ASE	1845	MST																																																																													
Destination		State	Airport Identifier																																																																															
Same as Accident/Incident Location			DEN																																																																															
Type of Clearance: IFR																																																																																		
Type of Airspace: Class E																																																																																		
Weather Information																																																																																		
Source of Briefing: Flight Service Station																																																																																		
Method of Briefing:																																																																																		


 National Transportation Safety Board FACTUAL REPORT AVIATION			NTSB ID: DEN90FA068		
			Occurrence Date: 02/27/1990		
			Occurrence Type: Accident		

Weather Information					
WOF ID	Observation Time	Time Zone	WOF Elevation	WOF Distance From Accident Site	Direction From Accident Site
DEN	1950	MST	5333 Ft. MSL	4 NM	10 Deg. Mag.
Sky/Lowest Cloud Condition: Scattered			800 Ft. AGL	Condition of Light: Night/Dark	
Lowest Ceiling: Broken		1000 Ft. AGL		Visibility: 4 SM	Altimeter: 30.00 "Hg
Temperature: -2 °C	Dew Point: -4 °C	Wind Direction: 30		Density Altitude: 4000 Ft.	
Wind Speed: 11	Gusts:	Weather Conditions at Accident Site: Instrument Conditions			
Visibility (RVR): 0 Ft.	Visibility (RVV) 0 SM	Intensity of Precipitation: Heavy			
Restrictions to Visibility: Blowing Snow; Ground Fog					
Type of Precipitation: Snow Shower; Freezing Drizzle					

Accident Information					
Aircraft Damage:		Aircraft Fire:		Aircraft Explosion	
Classification:					
- Injury Summary Matrix	Fatal	Serious	Minor	None	TOTAL
First Pilot	1				1
Second Pilot					
Student Pilot					
Flight Instructor					
Check Pilot					
Flight Engineer					
Cabin Attendants					
Other Crew					
Passengers					
- TOTAL ABOARD -	1				1
Other Ground	0	0	0		0
- GRAND TOTAL -	1	0	0		1

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	Occurrence Date: 02/27/1990	
	Occurrence Type: Accident	
Administrative Information		
<p>Investigator-In-Charge (IIC)</p> <p>NORMAN F. WIEMEYER</p>		
<p>Additional Persons Participating in This Accident/Incident Investigation:</p> <p>PETE RIGGS P.M. AIR PHEONIX, AZ</p> <p>ANSTON LANG PRATT & WHITNEY MONTREAL, CD</p> <p>GARY CHEATUM CESSNA WICHITA, KS</p> <p>LARRY ROSS FAA-FSDO-03 DENVER, CO</p>		
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